Mountain Weather Forecast

Peak District National Park

Forecast valid from 00:00 on Tuesday 03 Nov 2020 until 23:59 on Wednesday 04 Nov 2020

Forecast Issued on Monday 02 Nov 2020 at 15:49

Confidence: High for becoming more settled through the middle of the week but lower for details of cloud amounts.

Headline for Tuesday 03 Nov 2020: Sunny spells and showers. Westerly winds easing

Mountain weather hazards on Tuesday 03 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Heavy rain showers	Light rain showers	Light rain showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	<05%	10%	40%	30%	30%	20%	10%

Forecast for Tuesday 03 Nov 2020

Weather: Mainly dry overnight with clear spells. Then a bright day with a mix of sunshine and showers, the showers may be heavy and merge to give a longer spells of rain across the south for a time in the morning. The showers gradually ease through the afternoon.

Chance of cloud free mountain/hill tops above 600m: Around 40% with occasional or periods of cloud above 600m through the morning improving to 90% by mid-afternoon with only small amounts of cloud below the summits.

Visibility: Very good or excellent falling to several kilometres in rain and showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 03 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/33 SW	19/28 SW	23/33 SW	21/30 SW	21/30 W	18/26 W	15/22 W	15/21 W	13/18 W
300	17/26 SW	14/22 SW	15/25 SW	15/24 SW	17/27 W	14/21 W	10/17 W	9/15 W	8/13 SW
Valley	11/25 SW	7/20 SW	10/25 SW	11/23 SW	12/24 W	10/21 W	6/15 W	6/14 W	4/10 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	2/-4	2/-4	2/-4	3/-3	3/-2	2/-3	2/-3	2/-3
300	5/-0	5/0	4/0	5/0	6/1	6/2	5/1	4/1	3/0
Valley	5/2	4/1	4/1	5/2	6/3	6/3	5/3	5/2	4/2
Freezing Level*	800m	700m	800m	900m	900m	900m	900m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Mon 02 Nov 2020	2.6mm	5.6mm	7mm

Forecast for Wednesday 04 Nov 2020

Weather: A few showers overnight and at first in the morning, otherwise a dry day with some good spells of sunshine.

Maximum wind: Westerly or northwesterly 15-20mph overnight then easing 10mph through the morning.

Chance of cloud free mountain/hill tops above 600m: Around 90% with only small amounts of cloud expected below summit level.

Visibility: Very good, falling to several kilometres in showers.

Temperature: **Valleys:** Around 2 or 3 Celsius at dawn rising to plus 10 or 11 Celsius by day.
At 600m: Around plus 4 Celsius
Freezing level: Above the summits

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